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PART B - FEE(S) TRANSMITTAL

m, together with applicable fee(s), to: Mail

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 26111 7590 11/19/2003				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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						(Depositor's name)	
·			٠			(Signature)	
		·				(Date)	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/339,506	06/24/1999	MATT	HEW E. HAN	SEN	SUL-4034	2715	
	ETHOD AND APPARATUS		ATION OF OF	TICAL SYSTEMS			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$0	\$1330	02/19/2004	
EXAM	IINER	ART UNIT	CI	ASS-SUBCLASS			
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address or indication of "Fee Address" (37 Change of correspondence address of up to 3 registered patent attorneys or agents or agents or agents or agent attorney or agent) and the names of up to 2 registered attorney or agent) and the names of up to 2 registered patent attorneys or agent attorneys or agents. If no name is listed, no name will be printed.				Kessler ein & Fox P.L.L.C.			
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Please check the appropriate	assignee category or categor	ies (will not be printed or	n the patent);	individual 🖏	corporation or other private gro	oup entity	
a. The following fee(s) are	enclosed:	4b. Paym	ent of Fee(s):			1 / 2	
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Director for Patents is reques	sted to apply the Issue Fee and	d Publication Fee (if any)	or to re-apply	any previously paid i	issue fee to the application iden	ntified above.	
Authorized Signature)	43447	(Date) 2/5/0	•				
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Complete if Kn wn					
Application Number	09/339,506				
Filing Date	June 24, 1999				
First Named Inventor	Matthew E. Hansen				
Examiner Name	Hwa S. Lee				
Art Unit	2877				
Attorney Docket No.	1857.1460000				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money Order Order None	3. ADDITIONAL FEES					
*Charge any deficiencies or credit any overpayments in	<u>Large</u>	Entity	Small	Entity		
Deposit Account: the fees to Deposit Acci. No. 19-0036. Deposit	Fee	Fee	Fee	Fee	Fee Description	
Account 19-0036	Code 1051	(») 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Sterne Kessler, Goldstein & Fox P.L.L.C.	1032	30	2052	25	cover sheet	
The Director Is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2.010	2255	1.005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	1,330.00
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims L ^	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other	fee (sp	ecify) 🔏	Advan	ce copies of patent.	30.00
**or number previously paid, if greater; For Reissues, see above					ee Paid SUBTOTAL (3)	1,360.00
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SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Telephone (202) 371-2600 43,477 son D. Eisenberg (Attorney/Agent) Signature

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February 5, 2004

WRITER'S DIRECT NUMBER: (202) 772-8645 INTERNET ADDRESS: JASONE@SKGF.COM

Mail Stop Issue Fee

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Allowed Utility Patent Application

Appl. No. 09/339,506; Filed: June 24, 1999

For: Method and Apparatus for Characterization of Optical Systems

Inventor: Matthew E. Hansen Our Ref: 1857.1460000

Sir:

In response to the **Notice of Allowance and Issue Fee Due** dated November 19, 2003, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- 1. Fee Transmittal (Form PTO/SB/17);
- 2. Issue Fee Transmittal (Form PTOL-85B);
- 3. PTO-2038 Credit Card Payment Form; and
- 4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents February 5, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicant Registration No. 43,447

JDE/crf Enclosures

#226972.1